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UTILITY	
PATENT APPLICATION	l
TRANSMITTAL	

Attorney Docket No. McCanne, Steven First Inventor SYSTEM FOR MULTIPOINT INFRASTRUCTURE TRANSPORT IN A Title COMPUTER NETWORK

EV330856245 US Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Assistant Commissioner for Patents Box Patent Application APPLICATION ELEMENTS ADDRESS TO Washington, DC 20231 See MPEP chapter 600 concerning design patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (Submit an original and a duplicate for fee processing) 1. 🛛 Applicant claims small entity status. (if applicable, all necessary) 2. a. Computer Readable Form (CRF) See 37 CFR 1.27. Specification (copy of parent) [Total Pages 24 b. Specification Sequence Listing on: 3. 🛛 i. CD-ROM or CD-R (2 copies); or (preferred arrangement set forth below) - Descriptive title of the Invention ii. 🔲 paper number of pages Cross References to Related Applications c. Statements verifying identity of above copies - Statement Regarding Fed sponsored R & D ACCOMPANYING APPLICATIONS PARTS - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Assignment Papers (cover sheet & document(s)) 9. 🔲 Power of - Brief Summary of the Invention 37 C.F.R.§3.73(b)Statement 10. 🗆 - Brief Description of the Drawings (if filed) Attorney (when there is an assignee) - Detailed Description English Translation Document (if applicable) - Claim(s) 11. 🔲 - Abstract of the Disclosure Copies of IDS Information Disclosure 12. 🛛 Citations [Total Sheets 11 Statement (IDS)/PTO-1449 Drawing(s) (35 U.S.C.113) 4. 🛛 [Total Pages 2 Preliminary Amendment 5. Oath or Declaration 13. 🖾 Return Receipt Postcard (MPEP 503) Newly executed (original or copy) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) Certified Copy of Priority Document(s) (for a continuation/divisional with Box 18 completed) 15. 🔲 (if foreign priority is claimed) i. DELETION OF INVENTOR(S) Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) 16. 🔲 named in the prior application, see 37 CFR or its equivalent 1.63(d)(2) and 1.33(b). 11 Sheets Formal Drawings 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: 09 / 412,815 ☐ Continuation-in-part (CIP) Group Art Unit: 2142 ☑ Divisional For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied rul Continuation of Divisional Arrs only. The entire disclosure of the application, from which application and is hereby incorporated by under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be saled upon when a particular has been individually applied from the submitted application and under ביס איט, וא בטוואוטפופע a part or the disclosure or the accompanying continuation or divisional application and is hereby incorporate or the accompanying continuation or divisional application and is hereby incorporate. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below 20350 Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address Zip Code State City Fax Telephone Country 35,819 Registration No. (Attorney/Agent) Philip H. Albert Name (Print/Type) 03 Date

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Complete if Known Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE FEE TRANSMITTAL Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor McCanne, Steven Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Unassigned Art Unit Unassigned TOTAL AMOUNT OF PAYMENT Attorney Docket No. 019599-000320US METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit Card MoneyOrder Other None Deposit Account: Large Entity Small Entity Fee Fee Deposit Fee Fee Description Code (\$) Code (\$) 20-1430 Account Paid Number 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit Account 1053 130 1053 Townsend and Townsend and Crew LLP 130 Non-English specification Name 1812 2,520 1812 2.520 For filing a request for reexamination The Commissioner is authorized to: (check all that apply) Requesting publication of SIR prior to 1804 920* 1804 920* Charge fee(s) indicated below Credit any overpayments Examiner action 1805 1.8401 1805 1,840* Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account. 1252 410 2252 205 Extension for reply within second **FEE CALCULATION** month 1253 930 2253 465 Extension for reply within third month BASIC FILING FEE 1254 1,450 2254 725 Extension for reply within fourth arge Entity Small Entity ee Fee Fee Fee Fee Description 1255 1.970 2255 985 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 750 1402 320 2402 160 Filing a brief in support of an appeal 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 1003 520 2003 260 Plant filing fee Petition to institute a public use 1451 1,510 1451 1004 750 2004 375 1.510 Reissue filing fee proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1.300 2453 650 Petition to revive - unintentional SUBTOTAL (1) 1501 1,300 2501 650 Utility issue fee (or reissue) EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee Fees from 1460 130 1460 130 Petitions to the Commissioner Extra Claims below Fee Paid 1807 50 1807 50 Petitions related to provisional Total Claims 10 -20** = **¢**\$18 \$0 applications ndependent 1806 180 1806 180 Submission of Information Disclosure Claims \$84 so Stmt 8021 40 8021 40 Recording each patent assignment Multiple per property (times number of Dependent properties) arge Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection ee Fee Fee (37 CFR § 1.129(a)) Fee Description Code (\$) Code (\$) 1810 750 2810 For each additional invention to be 375 1202 18 2202 Claims in excess of 20 examined (37 CFR § 1.129(b)) 201 84 2201 42 Independent claims in excess of 3 Request for Continued Examination 1801 750 2801 375 1203 280 2203 140 Multiple dependent claim, if not paid 1802 ** Reissue independent claims 900 1802 900 Request for expedited examination 204 84 2204 42 of a design application over original patent Reissue claims in excess of 20 1205 Other fee (specify) 18 2205 9 and over original patent SUBTOTAL (2) (\$) (\$10 *Reduced by Basic Filing Fee Paid SUBTOTAL (3)

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Philip H. Albert	Registration No. (Attorney/Agent)	35,819	Telephone	415-576-0200		
Signature	NA	ano		Date	7/9/03		

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